

JOB PERFORMANCE MEASURE

TASK CODE: CEO-180

TASK: Provide Job Coverage for Work in a Contamination Area

NAME: _____ **>BADGE #:** _____

REFERENCES: Only references for knowledge items are listed here. The trainee is expected to identify the correct references for Practical items

1. WP 12-HP3400, Contamination Control
2. WP 12-HP3600, Radiological Work Permits
3. WP 12-5, WIPP Radiation Safety Manual
- >4. WP 12-HP1500, Posting and Access Control
- >5. WP 12-HP4000, Emergency Radiological Control Operations
- >6. WP 12-HP2001, Abnormal Radiological Operations

TERMINAL OBJECTIVE:

Given a situation requiring work in a Contamination Area, provide the necessary job coverage.

CONSEQUENCES OF INADEQUATE PERFORMANCE:

Unnecessary Radiation Exposure
Personnel Contamination

HAZARDS (PERSONNEL/EQUIPMENT STATUS):

Unnecessary Radiation Exposure
Personnel Contamination

PRE-REQUISITE TRAINING/ TASK COMPLETION:

1. CL 1.00 Series
 - >2. CL 2.05, Contamination Control
 - >3. CL 2.10, Access Control and Work Area Setup
 - >4. CL 2.11, Radiological Work Coverage
 5. CFO-119, Operate an Air Sampler
 6. CFO-137, Perform a Surface Contamination Survey for Alpha/Beta
 7. CFO-141, Analyze an Air sample for Alpha/Beta Activity
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TOOLS/EQUIPMENT (MATERIALS REQUIRED):

- | | |
|---------------------------------------|------------------------------------|
| 1. Appropriate Survey Instrumentation | 6. Protective Clothing |
| 2. Active RWP | 7. Smears/Large area wipes |
| 3. Appropriate Dosimetry | 8. Step-off pads/Waste receptacles |
| 4. Survey Documentation | 9. Pre-job Briefing Checklist |
| 5. Posting Materials | >10. RadCon Materials |

Instructions to Trainee: You shall acquire the necessary references and equipment, and complete all required documentation. Knowledge requirements shall be completed with 80% or greater accuracy. Critical step performance shall be completed with 100% accuracy.

Instructions to JPM Evaluator: The trainee is to perform the terminal objective, without assistance, on the job site. Provide clarification of requirements if requested by the trainee. You are encouraged to ask relevant questions to verify trainee understanding. If the trainee fails this JPM, clearly document the reason for failure and forward to the trainee's manager. Successful completion of this JPM shall be recorded on the trainee's qualification card. **>On performance items, if there is more than one means available to accomplish the step, circle the method used. Refer to the RCT-01 Qualification Standard for preference of use.**

KNOWLEDGE REQUIREMENTS:

Reference	Knowledge Requirement	Pass/Fail
4	State the posting criteria of a Contamination Area.	
1	State the preferred sequence for donning and removing a full set of Protective Clothing.	
1	Discuss the procedure for conducting the required whole body frisk	
2	State the different types of job coverage and the meaning of each.	
2, 3	State when to issue a stop work order.	
1, 3, 5	Describe a hot particle, and the concerns associated with their presence.	
3	Discuss contamination work activities that can result in an airborne situation.	
1, 3	Describe how to setup a contamination work area.	
6	Describe actions to be taken for a contaminated TLD/EPD	

PERFORMANCE REQUIREMENTS:

>Method	Performance Requirement	Pass/Fail
P	Don and remove a full set of protective clothing.	
P	Assist workers in donning and removing protective clothing	
P, S	Perform the necessary surveys. #	
P	Document job coverage surveys. #	
P	Establish/setup the contamination area. #	
P, S	Provide the required job coverage as specified on the RWP. #	
P, S	Perform the required air samples during job coverage. #	
P, S, D	Establish controls during system breaches	
P	Implement contamination control techniques	
P, S, D	Minimize the generation of radioactive waste	
P, S, D	Perform required steps for contaminated TLD/EPD	

indicates a critical step

COMMENTS:

>Denotes revised items in this Revision

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EVALUATOR SIGNATURE: _____ **DATE:**_____

TRAINEE SIGNATURE: _____ **DATE:**_____

MANAGER SIGNATURE: _____ **DATE:**_____